

Call for Papers

Cloud & Edge Computing Track

Track Co-Chairs

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Scope and Motivation

The Cloud & Edge Computing Track aims to serve as an international forum for experts, researchers, and practitioners from academia, industry, and government to exchange new ideas and results on research and development, as well as to promote and accelerate standardization, applications, and future innovations in cloud and edge computing. The track will explore the latest advancements, trends, and challenges in these fields, focusing on the integration of cloud and edge computing with distributed and parallel system designs.

Topics of Interest

Our track seeks original contributions in the following topical areas, plus others that are not explicitly listed but are closely related:

- Cloud and edge computing algorithm design
- Edge Intelligence applications
- Cloud computing security
- Performance modeling and analysis of parallel or distributed computing
- Cloud programming models and tools
- Cloud and edge infrastructure management
- Deploying large-scale analytics
- Performance and scalability for cloud and edge
- Tools for cloud and edge
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Important Dates

Paper Submission: 2025-08-15

Notification: 2025-10-01

Camera Ready and Registration: 2025-10-15

How to Submit a Paper

Each submission should include the authors' names, affiliations, an abstract, and 5–10 keywords. Papers are limited to 8 pages, including figures and references. Up to two additional pages may be included with an

overlength charge. Full instructions on how to submit papers are provided on the IEEE ICPADS 2025 website: <http://ieee-icpads.org.cn/CFP-research-paper.html>